GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:2359
ANSWERED ON:14.03.2008
SAFETY STANDARDS FOR POWER PLANTS
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Will the Minister of POWER be pleased to state:

(a) whether power plants in the country are observing/implementing international safety standards; and

(b) if so, the details thereof?

Answer

MINISTER OF THE STATE IN THE MINISTRY OF POWER (SHRI SUSHIL KUMAR SHINDE)

(a) & (b) : Safety aspects in power plants as also in other industries are governed by the Factories Act, 1948 and Rules made thereunder.The boilers in thermal power stations are . designed and manufactured in compliance with the Indian Boiler Act, 1923 and Indian Boiler Regulations, 1950 made thereunder. Some Thermal Power Plants of NTPC Limited and other utilities have obtained `OHSAS-18001` certification − an international standard which prescribes the requirements for occupational health and safety management system, similar to the Indian standard, `IS-18001`.

Central Electricity Authority has invited comments/suggestions on the draft regulations for `Safety requirements for construction, operation and maintenance of electric plants and electric lines` prepared by them under Section 73 (c) of the Electricity Act, 2003.